

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		( "5970052" or "5987605" or "5991842" or "6032202" or "6032261" or "6038234" or "6038625" or "6070187" or "6073206" or "6091726" or "6115764" or "6122248" or "6131129" or "6131134" or "6131163" or "6133938" or "6138196" or "6141702" or "6141767" or "6145018" or "6157972" or "6160796" or "6167532" or "6173327" or "6192189" or "6199119" or "6202210" or "6212171" or "6212633" or "6219697" or "6233615" or ""6233624"" or ""6243778"" or ""6247063"" or ""6247083"" or ""6253114"" or ""6253255"" or ""6256059"" or ""6260063"" or ""6266334"" or ""6266344"" or ""6266701"" or ""6275889"" or ""6282597"" or ""6292840"" or ""6295479"" or ""6380222"" or ""6311228"" or ""6314461"" or ""6343321"" ).pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/02 12:56
		( "5970052" or "5987605" or "5991842" or "6032202" or "6032261" or "6038234" or "6038625" or "6070187" or "6073206" or "6091" "726" or "61" "15764" or "61" "22248" or "6131129" or "6131134" or "6131163" or "6133938" or "6138196" or "6141702" or "6141767" or "6145018" or "61" "57972" or "61" "60796" or "61" "67532" or "61" "73327" or "6192189" or "61991" "19" or "6202210" or "6212171" or "621" "2633" or "621" "9697" or "623361" S62 or "6233624" or "6243778" or "6247063" or "6247083" or "62531" "14" or "6253255" or "6256059" or "6260063" or "6266334" or "6266344" or "6266701" or "6275889" or "6282597" or "6292840" or "6295479" or "6380222" or "6311228" or "6314461" or "6343321" ).pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/02 12:55

## EAST Search History

	( "5970052" or "5987605" or "5991842" or "6032202" or "6032261" or "6038234" or "6038625" or "6070187" or "6073206" or "6091" "726" or "61" "15764" or "61" "22248" or "6131129" or "6131134" or "6131163" or "6133938" or "6138196" or "6141702" or "6141767" or "6145018" or "61" "57972" or "61" "60796" or "61" "67532" or "61" "73327" or "6192189" or "61991" "19" or "6202210" or "6212171" or "621" "2633" or "621" "9697" or "623361" S62 or "6233624" or "6243778" or "6247063" or "6247083" or "62531" "14" or "6253255" or "6256059" or "6260063" or "6266334" or "6266344" or "6266701" or "6275889" or "6282597" or "6292840" or "6295479" or "6380222" or "631" "1228" or "6314461" or "6343321" ).pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/02 12:55
	(@ad<="20031203" or @pd<="20031203" or @rlan<="20031203" or @rlad<="20031203" or @rlpn<="20031203") and ("370".clas. or "709.clas") and (IEEE "1394") and ((concatenat\$4 or add\$5) near2 ((cell\$2 or frame\$2 or PDU\$2 or segment\$2 or fragment\$2 or datagram\$2 or packet\$2 or (data adj unit\$2) or grain)) and (asynchronous) and (arbitrat\$4 near3 bus)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/28 11:38
	(@ad<="20031203" or @pd<="20031203" or @rlan<="20031203" or @rlad<="20031203" or @rlpn<="20031203") and ("370".clas. or "709.clas") and (IEEE "1394") and ((concatenat\$4 or add\$5) near2 ((cell\$2 or frame\$2 or PDU\$2 or segment\$2 or fragment\$2 or datagram\$2 or packet\$2, or (data adj unit\$2) or grain)) and (asynchronous) and (arbitrat\$4 near3 bus)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/27 19:16

## EAST Search History

		(@ad<="20031203" or @pd<="20031203" or @rlan<="20031203" or @rlad<="20031203" or @rlpn<="20031203") and ("370".clas. or "709.clas") and (IEEE "1394") and ((concatenat\$4 orr add\$5) near2 ((cell\$2 or frame\$2 or PDU\$2 or segment\$2 or fragment\$2 or datagram\$2 or packet\$2, or (data adj unit\$2) or grain)) and (asynchronous) and (arbitrat\$4 near3 bus)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/27 19:16
		("370".clas. or "709".clas.) and ((concatenat\$3 or add\$5 or annex\$3 or append#4 or affix\$3 or join\$3) near3 ack )	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/25 09:30
		("370".clas. or "709".clas.) and ((concatenat\$3 or add\$5 or annex\$3 or append#4 or affix\$3 or join\$3 or (add near2 on)) near3 ack )	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/02 09:26
L1	0	(2003/0202539).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/03 06:11
L2	2	("20030202539").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/03 06:11
L3	2	("20030179719").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/03 06:12
L4	2	("6356558").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/03 06:13

## EAST Search History

L5	2	("6266334").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/03 06:15
S1	1	(@ad<="20031203" or @pd<="20031203" or @rlan<="20031203" or @rlad<="20031203" or @rlpn<="20031203") and "370".clas. and (bogus ack packet)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/25 10:58
S2	2	(@ad<="20031203" or @pd<="20031203" or @rlan<="20031203" or @rlad<="20031203" or @rlpn<="20031203") and "370".clas. and (bogus near3 ack)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/27 15:36
S3	1	"370".clas. and (bogus ack packet)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/25 09:20
S4	1	"370".clas. and (bogus ack)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/25 09:20
S5	1	("370".clas. or "709".clas.) and (bogus ack)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/25 09:20
S6	4	("370".clas. or "709".clas.) and (bogus near3 ack)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/25 09:23
S7	1449	("370".clas. or "709".clas.) and (ack packet)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/25 09:24

## EAST Search History

S8	903	("370".clas. or "709".clas.) and ((concatenat\$3 or add\$5 or annex\$3 or append\$4 or affix\$3 or join\$3 or (add near2 on)) near3 ack )	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/25 09:31
S9	547	("370".clas. or "709".clas.) and ((concatenat\$3 or add\$5 or annex\$3 or append\$4 or affix\$3 or join\$3 or (add near2 on)) near2 ack )	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/25 09:31
S10	88	("370".clas. or "709".clas.) and ((concatenat\$3 or add\$5 or annex\$3 or append\$4 or affix\$3 or join\$3 or (add near2 on)) near2 (ack packet) )	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/25 09:32
S11	64	("370".clas. or "709".clas.) and ((concatenat\$3 or add\$5 or annex\$3 or append\$4 or affix\$3 or join\$3 or (add near2 on)) near2 (ack packet) ) and (@ad<="20031203" or @pd<="20031203" or @rlan<="20031203" or @rlad<="20031203" or @rlpn<="20031203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/25 09:47
S12	64	("370".clas. or "709".clas.) and ((concatenat\$3 or add\$5 or annex\$3 or append\$4 or affix\$3 or join\$3 or (add near2 on)) near2 (ack packet) ) and (@ad<="20031203" or @pd<="20031203" or @rlan<="20031203" or @rlad<="20031203" or @rlpn<="20031203") and ack	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/25 10:29
S13	2	("6356558").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/25 10:29
S14	24	("4581734"   "4680755"   "5465254"   "5495481"   "5557608"   "5604748"   "5802057").PN. OR ("6356558").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/25 10:51
S15	2	("6385679").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/25 10:55

## EAST Search History

S16	2	("5802057").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/25 10:56
S17	156	(@ad<="20031203" or @pd<="20031203" or @rlan<="20031203" or @rlad<="20031203" or @rlpn<="20031203") and 370/450.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/25 10:58
S18	949	(@ad<="20031203" or @pd<="20031203" or @rlan<="20031203" or @rlad<="20031203" or @rlpn<="20031203") and 370/462.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/25 10:58
S19	7	(US-6356558-\$ or US-6711173-\$ or US-6904044-\$ or US-4680755-\$ or US-5495481-\$ or US-6385679-\$ or US-5802057-\$).did.	USPAT	ADJ	ON	2007/06/25 11:24
S20	6	S19 and ACK	USPAT	ADJ	ON	2007/06/25 11:39
S21	2	("6212171").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/25 11:46
S22	2	("6356558").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/25 11:47
S23	2	("6411628").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/25 11:50
S24	2	("6385679").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/25 11:54

## EAST Search History

S25	3	("6721330").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/25 12:02
S26	2	("6038234").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/25 12:05
S27	2	("6765923").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/25 12:05
S28	64	(@ad<="20031203" or @pd<="20031203" or @rlan<="20031203" or @rlad<="20031203" or @rlpn<="20031203") and 370/450.ccls. and (ack or acknowledg\$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/27 19:10
S29	98	(@ad<="20031203" or @pd<="20031203" or @rlan<="20031203" or @rlad<="20031203" or @rlpn<="20031203") and ("370".clas. or "709.clas") and (IEEE "1394") and (concatenat\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/27 19:11
S30	75	(@ad<="20031203" or @pd<="20031203" or @rlan<="20031203" or @rlad<="20031203" or @rlpn<="20031203") and ("370".clas. or "709.clas") and (IEEE "1394") and (concatenat\$4) and (asynchronous)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/27 19:11
S31	17	(@ad<="20031203" or @pd<="20031203" or @rlan<="20031203" or @rlad<="20031203" or @rlpn<="20031203") and ("370".clas. or "709.clas") and (IEEE "1394") and (concatenat\$4) and (asynchronous) and (arbitrat\$4 near3 bus)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/27 19:40

## EAST Search History

S32	59	(@ad<="20031203" or @pd<="20031203" or @rlan<="20031203" or @rlad<="20031203" or @rlpn<="20031203") and ("370".clas. or "709.clas") and (IEEE "1394") and ((concatenat\$4 or add\$5) near2 (cell\$2 or frame\$2 or PDU\$2 or segment\$2 or fragment\$2 or datagram\$2 or packet\$2 or (data adj unit\$2) or grain)) and (asynchronous) and (arbitrat\$4 near3 bus)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/27 19:17
S33	8	("4926419"   "5027342"   "5142682"   "5276887"   "5434861"   "5495481"   "5629685"   "5802048").PN. OR ("6765923").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/27 19:22
S34	0	(@ad<="20031203" or @pd<="20031203" or @rlan<="20031203" or @rlad<="20031203" or @rlpn<="20031203") and ("370".clas. or "709.clas") and (IEEE "1394") and ((fly near2 by) near2 concatenat\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/27 19:42
S35	0	(@ad<="20031203" or @pd<="20031203" or @rlan<="20031203" or @rlad<="20031203" or @rlpn<="20031203") and ("370".clas. or "709.clas") and (IEEE "1394") and (fly by concatenation)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/27 19:43
S36	0	(@ad<="20031203" or @pd<="20031203" or @rlan<="20031203" or @rlad<="20031203" or @rlpn<="20031203") and ("370".clas. or "709.clas") and (IEEE "1394") and (fly near3 by near3 concatenation)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/27 19:43
S37	0	(@ad<="20031203" or @pd<="20031203" or @rlan<="20031203" or @rlad<="20031203" or @rlpn<="20031203") and (IEEE "1394") and (fly near3 by near3 concatenation)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/27 19:44
S38	0	(@ad<="20031203" or @pd<="20031203" or @rlan<="20031203" or @rlad<="20031203" or @rlpn<="20031203") and (fly near3 by near3 concatenation)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/28 09:12



## EAST Search History

S39	90	(@ad<="20031203" or @pd<="20031203" or @rlan<="20031203" or @rlad<="20031203" or @rlpn<="20031203") and (IEEE "1394") and (concatenat\$3) and (arbitration)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/28 09:32
S40	2	("6385679").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/28 09:32
S41	16	(US-20040184452-\$).did. or (US-5495481-\$ or US-6411628-\$ or US-6904044-\$ or US-6711173-\$ or US-5802057-\$ or US-6385679-\$ or US-4680755-\$ or US-6356558-\$ or US-6038234-\$ or US-6765923-\$ or US-6957268-\$ or US-6460100-\$ or US-5768250-\$ or US-5410652-\$ or US-4988990-\$).did.	US-PGPUB; USPAT	ADJ	ON	2007/06/28 09:35
S42	7	S41 and (concatenat\$4) and (arbitrat\$4)	US-PGPUB; USPAT	ADJ	ON	2007/06/28 09:35
S43	5	(@ad<="20031203" or @pd<="20031203" or @rlan<="20031203" or @rlad<="20031203" or @rlpn<="20031203") and (ACK-accelerated)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/28 12:12
S44	506	(@ad<="20031203" or @pd<="20031203" or @rlan<="20031203" or @rlad<="20031203" or @rlpn<="20031203") and (IEEE "1394") and (bus near2 arbitration)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/28 12:13
S45	366	(@ad<="20031203" or @pd<="20031203" or @rlan<="20031203" or @rlad<="20031203" or @rlpn<="20031203") and (IEEE "1394") and (bus near2 arbitration) and asynchronous	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/28 12:14
S46	217	(@ad<="20031203" or @pd<="20031203" or @rlan<="20031203" or @rlad<="20031203" or @rlpn<="20031203") and (IEEE "1394") and ((bus near2 arbitration) same (packet\$2)) and asynchronous	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/28 12:23

## EAST Search History

S47	18	(@ad<="20031203" or @pd<="20031203" or @rlan<="20031203" or @rlad<="20031203" or @rlpn<="20031203") and (IEEE "1394") and ((bus near2 arbitration) same (packet\$2)) and asynchronous and (concatenat\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/28 17:03
S48	0	(@ad<="20031203" or @pd<="20031203" or @rlan<="20031203" or @rlad<="20031203" or @rlpn<="20031203") and (IEEE "1394") and ((bus near2 arbitration) same (packet\$2)) and asynchronous and (fly near4 concatenat\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/28 12:40
S49	7	(@ad<="20031203" or @pd<="20031203" or @rlan<="20031203" or @rlad<="20031203" or @rlpn<="20031203") and (fly near4 concatenation)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/28 17:51
S50	25	("4581734"   "4680755"   "5465254"   "5495481"   "5557608"   "5604748"   "5802057").PN. OR ("6356558").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/28 17:40
S51	7	("4581734"   "4680755"   "5465254"   "5495481"   "5557608"   "5604748"   "5802057").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/28 17:40
S52	3	(@ad<="20031203" or @pd<="20031203" or @rlan<="20031203" or @rlad<="20031203" or @rlpn<="20031203") and (fly near4 concatenation) and stream	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/28 17:52
S53	8	(fly near4 concatenation)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/28 17:51
S54	15035	(@ad<="20031203" or @pd<="20031203" or @rlan<="20031203" or @rlad<="20031203" or @rlpn<="20031203") and concatenation	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/28 17:52
S55	622	(@ad<="20031203" or @pd<="20031203" or @rlan<="20031203" or @rlad<="20031203" or @rlpn<="20031203") and concatenation and arbitration	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/28 17:52

## EAST Search History

S56	432	(@ad<="20031203" or @pd<="20031203" or @rlan<="20031203" or @rlad<="20031203" or @rlpn<="20031203") and concatenation and arbitration and stream	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/28 18:21
S57	33	(@ad<="20031203" or @pd<="20031203" or @rlan<="20031203" or @rlad<="20031203" or @rlpn<="20031203") and concatenation and arbitration and stream and (IEEE "1394")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/28 17:53
S58	0	("370".clas. or "709".clas.) and (quadlet with (type near3 packet) (@ad<="20031203" or @pd<="20031203" or @rlan<="20031203" or @rlad<="20031203" or @rlpn<="20031203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/02 09:28
S59	220	("370".clas. or "709".clas.) and (quadlet and (@ad<="20031203" or @pd<="20031203" or @rlan<="20031203" or @rlad<="20031203" or @rlpn<="20031203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/02 09:29
S60	186	("370".clas. or "709".clas.) and (quadlet same packet) and (@ad<="20031203" or @pd<="20031203" or @rlan<="20031203" or @rlad<="20031203" or @rlpn<="20031203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/02 11:41
S61	1231	("370".clas. or "709".clas.) and (arbitration with packet) and (@ad<="20031203" or @pd<="20031203" or @rlan<="20031203" or @rlad<="20031203" or @rlpn<="20031203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/02 11:09
S62	89	("370".clas. or "709".clas.) and (arbitration with ((send) near2 packet)) and (@ad<="20031203" or @pd<="20031203" or @rlan<="20031203" or @rlad<="20031203" or @rlpn<="20031203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/02 11:09
S63	166	("370".clas. or "709".clas.) and (quadlet same packet) and (@ad<="20031203" or @pd<="20031203" or @rlan<="20031203" or @rlad<="20031203" or @rlpn<="20031203") and ("1394")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/02 11:49

## EAST Search History

S64	32	("370".clas. or "709".clas.) and (quadlet same packet same (transaction near2 code)) and (@ad<="20031203" or @pd<="20031203" or @rlan<="20031203" or @rlad<="20031203" or @rlpn<="20031203") and ("1394")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/02 14:39
S65	0	((("4156798or4194113or5014262or5274631") or ("or5321812or5343461or5394556or5406643") or ("or5452330or5490253or5495481or5524254") or ("or5539390or5541670or5546841or5583922") or ("or5621659or5630173or5632016or5640595") or ("or5642515or5654657or5684715or5701476") or ("or5701492or5706278or5712834or5719862") or ("or5754765or5784648or5802048or5764930") or ("or5802057or5802365or5805073or5805073") or ("or5809331or5826027or5832298or5835761") or ("or5845152or5867730or5875301or5923663") or ("or5930480or5935208or5935764or5940600") or ("or5954796or5968152).pn.")). PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/02 12:23

## EAST Search History

S66	2	("4156798" or 4194113or5014262or5274631 or5321812or5343461or5394556or5406643 or5452330or5490253or5495481or5524254 or5539390or5541670or5546841or5583922 or5621659or5630173or5632016or5640595 or5642515or5654657or5684715or5701476 or5701492or5706278or5712834or5719862 or5754765or5784648or5802048or5764930 or5802057or5802365or5805073or5805073 or5809331or5826027or5832298or5835761 or5845152or5867730or5875301or5923663 or5930480or5935208or5935764or5940600 or5954796or5968152).pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/02 12:23
S67	93	("4156798" or "4194113" or "5014262" or "5274631" or "5321812" or "5343461" or "5394556" or "5406643" or "5452330" or "5490253" or "5495481" or "5524254" or "5539390" or "5541670" or "5546841" or "5583922" or "5621659" or "5630173" or "5632016" or "5640595" or "5642515" or "5654657" or "5684715" or "5701476" or "5701492" or "5706278" or "5712834" or "5719862" or "5754765" or "5784648" or "5802048" or "5764930" or "5802057" or "5802365" or "5805073" or "5805073" or "5809331" or "5826027" or "5832298" or "5835761" or "5845152" or "5867730" or "5875301" or "5923663" or "5930480" or "5935208" or "5935764" or "5940600" or "5954796" or "5968152").pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/02 12:33

## EAST Search History

S68	15	("4156798" or "4194113" or "5014262" or "5274631" or "5321812" or "5343461" or "5394556" or "5406643" or "5452330" or "5490253" or "5495481" or "5524254" or "5539390" or "5541670" or "5546841" or "5583922" or "5621659" or "5630173" or "5632016" or "5640595" or "5642515" or "5654657" or "5684715" or "5701476" or "5701492" or "5706278" or "5712834" or "5719862" or "5754765" or "5784648" or "5802048" or "5764930" or "5802057" or "5802365" or "5805073" or "5805073" or "5809331" or "5826027" or "5832298" or "5835761" or "5845152" or "5867730" or "5875301" or "5923663" or "5930480" or "5935208" or "5935764" or "5940600" or "5954796" or "5968152").pn. and (ack or acknowledge\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/02 12:39
S69	76	( "6345315" or "6347362" or "6353868" or "6356558" or "6363085" or "6373821" or "6385697" or "6405247" or "6411628" or "6418150" or "6425019" or "6426962" or "6442630" or "6446142" or "6452975" or "6457086" or "6466982" or "6496862" or "651" "3085" or "651" "9657" or "6529522" or "6574588" or "6587904" or "6591" "300" or "6606320" or "6618750" or "6618785" or "6628607" or "6636914" or "6643714" or "6671768" or "20010001151" or "20010019561" or "20010024423" or "20020085581" or "20020101231" or "20020103947" or "20020188780" or "20020188783" or "20030037161" or "20030055999" ).pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/02 12:54
S70	95	("5970052" or "5987605" or "5991842" or "6032202" or "6032261" or "6038234" or "6038625" or "6070187" or "6073206" or "6091726" or "6115764" or "6122248" or "6131129" or "6131134" or "6131163" or "6133938" or "6138196" or "6141702" or "6141767" or "6145018" or "6157972" or "6160796" or "6167532" or "6173327" or "6192189" or "6199119" or "6202210" or "6212171" or "621" "2633" or "6219697" or "6233615" or "6233624" or "6243778" or "6247063" or "6247083" or "62531" "14" or "6253255" or "6256059" or "6260063" or "6266334" or "6266344" or "6266701" or "6275889" or "6282597" or "6292840" or "6295479" or "6380222" or "631" "1228" or "6314461" or "6343321").pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/02 13:13

## EAST Search History

S71	0	(S70 and S69 and S67) and (ack or acknowledge\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/02 13:14
S72	46	(S70 or S69 or S67) and (ack or acknowledge\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/02 13:14
S73	38	("370".clas. or "709".clas.) and (quadlet same packet same type ) and (@ad<="20031203" or @pd<="20031203" or @rlan<="20031203" or @rlad<="20031203" or @rlpn<="20031203") and ("1394")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/02 15:09
S74	5	("370".clas. or "709".clas.) and (tcode same stream ) and (@ad<="20031203" or @pd<="20031203" or @rlan<="20031203" or @rlad<="20031203" or @rlpn<="20031203") and ("1394")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/02 16:57
S75	157	(@ad<="20031203" or @pd<="20031203" or @rlan<="20031203" or @rlad<="20031203" or @rlpn<="20031203") and (370/450.ccls. )	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/02 16:59
S76	952	(@ad<="20031203" or @pd<="20031203" or @rlan<="20031203" or @rlad<="20031203" or @rlpn<="20031203") and (370/462.ccls. )	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/02 17:22
S77	275	(@ad<="20031203" or @pd<="20031203" or @rlan<="20031203" or @rlad<="20031203" or @rlpn<="20031203") and (370/528.ccls. )	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/02 17:24
S78	184	(@ad<="20031203" or @pd<="20031203" or @rlan<="20031203" or @rlad<="20031203" or @rlpn<="20031203") and (710/119.ccls. )	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/02 17:28

## EAST Search History

S79	1142	(@ad<="20031203" or @pd<="20031203" or @rlan<="20031203" or @rlad<="20031203" or @rlpn<="20031203") and (710/107.ccls. )	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/02 17:29
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